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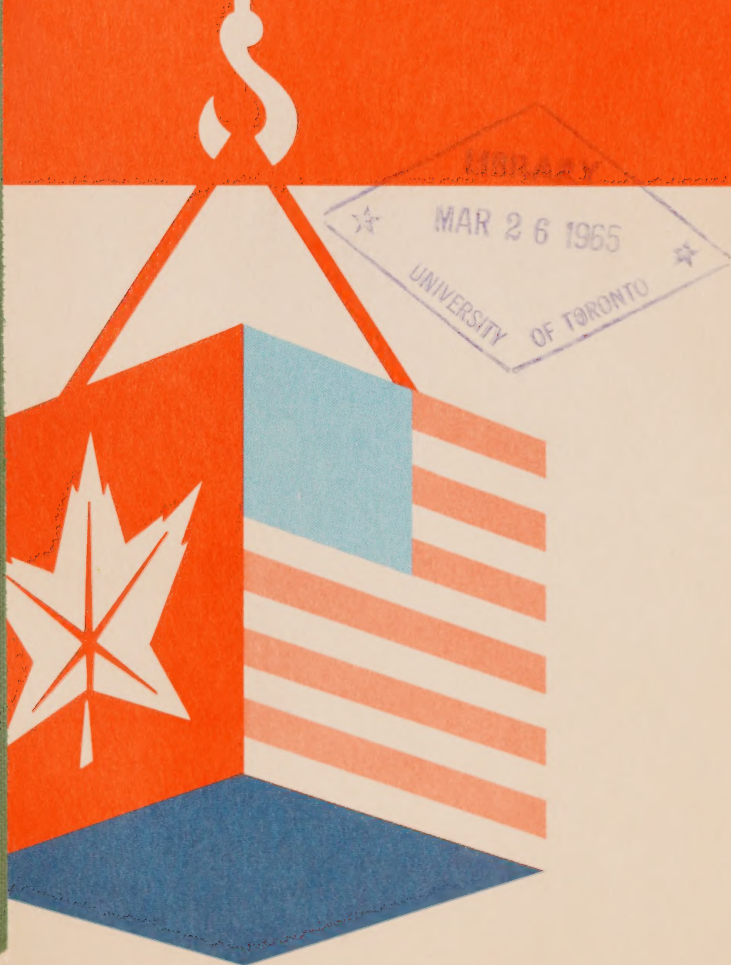
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United States imports and possible
Canadian export opportunities

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United States imports and possible Canadian export opportunities





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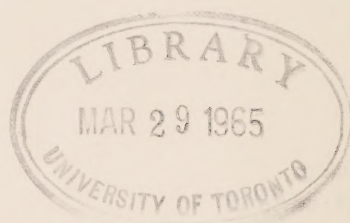
United States Imports and
Possible Canadian
Export Opportunities

1962 - 1963

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This booklet is designed to make Ontario manufacturers aware of the many opportunities that exist for exporting their products to the United States.

In 1963 over 22 per cent of all United States imports were from Canada and over 49 per cent of the \$17 billion of United States imports was accounted for by fully manufactured goods.

The information contained in this booklet is divided into three parts:

The first part contains total imports by broad commodity sections and groups, with Canada's share shown. The source for this information is the Department of Economic and Social Affairs, Statistical Office of the United Nations. The sections and groups are those of the Standard International Trade Classification, Revised. The S.I.T.C. system is used by countries accounting for over 80 per cent of world trade and provides for comparability of foreign trade statistics.

In the second part are listed total imports of selected commodity groups which are not so broad as those used in the first part. The source of this information is "United States Imports of Merchandise for Consumption", published by the United States Department of Commerce. The format used for this part in the 1963 edition of this booklet has been kept in order to maintain continuity of information. However, beginning August 1, 1963, the United States import classification system was altered and there is no official correlation between the old and the new classification. It was necessary for the purposes of this booklet to prorate the value of imports for the period January 1, 1963 through August 31, 1963 over the entire year. On the whole this has not resulted in an unacceptable distortion of the United States import picture. Where distortion was obvious an extra effort was made to combine the two classifications while maintaining the old description heading. There were cases where this was impossible because of great variation in group content and description. In these cases the group was either retained or deleted arbitrarily.

The third and final part contains a list of United States trade fairs and exhibitions.

To Ontario manufacturing firms eager to enter, or penetrate more deeply into the export field, government agencies can offer first-hand market information. Through its Trade and Industry Branch in Toronto, the Ontario Department of Economics and Development maintains offices in New York; Chicago; London, England; Dusseldorf, West Germany; and Milan, Italy. The federal Department of Trade and Commerce maintains trade commissioners in New York, Boston, Chicago, Detroit, Los Angeles, New Orleans, Philadelphia, San Francisco, Seattle and Washington.

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Major U.S. Imports and U.S. Imports from Canada

S.I.T.C. Group CODE	S.I.T.C. Section and Group Description	VALUE (millions of U.S. dollars)			
		Total 1962	1963	From Canada 1962	1963
	TOTAL IMPORTS OF MERCHANDISE FOR CONSUMPTION	16,249.4	17,013.7	3,646.0	3,825.8
	S.I.T.C. Section 0 – FOOD & LIVE ANIMALS	3,250.0	3,394.8	271.1	258.3
001	Live Animals	N.R.	81.4	N.R.	36.4
002	Live Food Animals	111.5	N.R.	57.5	N.R.
003	Other Live Animals	15.1	N.R.	7.4	N.R.
011	Meat – fresh, chilled, frozen	313.1	357.4	23.4	21.0
012	Meat – dried, salted, smoked	15.8	13.8	4.6	5.1
013	Meat – tinned and/or prepared	140.3	152.4	2.6	3.2
022	Milk and Cream	.2	1.9	–	.1
023	Butter	.4	.4	–	–
024	Cheese and Curd	36.3	37.3	.2	.3
025	Eggs	.8	1.0	.6	.7
031	Fish – Fresh and Simply Preserved	301.1	301.1	86.1	93.7
032	Fish – Tinned and/or Prepared	101.0	92.4	22.9	14.4
041	Wheat – Unmilled	8.3	9.3	8.3	9.3
042	Rice	1.2	–	–	–
043	Barley – Unmilled	6.9	7.9	5.8	7.8
044	Maize – Unmilled	2.3	1.7	.2	–
045	Cereals – Miscellaneous, unmilled	2.5	5.5	2.4	5.1
046	Wheat – Meal or Flour	.2	N.R.	.2	N.R.
048	Cereal Preparations	21.0	18.4	12.3	9.4
051	Fruit – fresh and nuts, fresh or dried	157.7	179.2	5.7	9.8
052	Dried Fruit	4.0	5.6	–	–
053	Fruit – Preserved or Prepared	41.2	49.6	1.2	2.6
054	Vegetables – Fresh, Frozen, or Simply Preserved	45.9	56.6	5.7	5.4
055	Vegetables – Preserved or Prepared	57.1	51.7	.6	–
061	Sugar and Honey	545.8	661.1	5.5	6.6
062	Sugar Preparations – Non-chocolate	18.6	20.5	–	.4
071	Coffee	994.3	964.3	.2	1.9
072	Cocoa	154.2	154.6	–	–
073	Chocolate and Products	7.4	11.6	.7	1.1
074	Tea and Maté	60.4	58.2	1.2	1.7
075	Spices	37.2	34.0	–	–
081	Animal Feeding Stuff	40.0	57.1	15.4	21.0
091	Margarine and Shortening	.7	.6	–	–
099	Miscellaneous Food Preparations	7.0	8.2	.8	1.0
	S.I.T.C. Section 1 – BEVERAGES & TOBACCO	424.2	440.3	86.6	91.7
111	Non-Alcoholic Beverages	.2	.2	–	–

S.I.T.C.
Group
CODE

S.I.T.C. Section and Group Description

VALUE
(millions of U.S. dollars)

Total	From Canada
1962	1962
1963	1963

S.I.T.C. Section 1 – BEVERAGES & TOBACCO (Continued)

112	Alcoholic Beverages	319.5	337.5	86.6	91.6
121	Tobacco – Unmanufactured	101.2	99.0	–	–
122	Tobacco – Manufactures	3.3	3.6	–	–

S.I.T.C. Section 2 – CRUDE MATERIALS,
INEDIBLE, EXCEPT FUELS

		2,909.1	2,806.8	1,132.8	1,139.4
211	Hides and Skins – Undressed	66.5	65.4	4.3	3.6
212	Fur Skins – Undressed	101.6	114.4	16.9	20.9
221	Oil Seeds, Nuts and Kernels	54.7	46.1	2.0	1.9
231	Rubber – Crude, Synthetic, Reclaimed	239.8	212.4	6.6	9.1
241	Fuel, Wood and Charcoal	.4	.5	–	.1
242	Wood – Rough	37.2	35.0	27.4	26.4
243	Wood – Shaped	336.5	362.3	298.6	327.4
244	Cork – Raw and Waste	4.5	4.4	–	–
251	Pulp and Waste Paper	332.6	331.1	293.2	305.7
261	Silk	27.2	27.8	–	–
262	Wool and Animal Hair	252.1	275.8	1.8	2.0
263	Cotton	37.0	34.1	.4	.4
264	Jute	13.7	13.1	–	–
265	Vegetable Fibre except Cotton and Jute	42.5	43.0	2.6	2.3
266	Fibres – Synthetic and Regenerated Artificial	23.4	31.9	.9	1.4
267	Waste of Textile Fabrics	14.9	14.6	4.3	2.4
271	Fertilizers – Crude	38.4	32.0	1.9	8.2
273	Stone, Sand, and Gravel	15.5	16.1	9.9	11.6
274	Sulphur	21.3	24.4	5.8	7.1
275	Natural Abrasives	51.3	50.5	.9	.9
276	Other Crude Minerals	123.9	115.6	64.5	62.0
281	Iron Ore and Concentrates	324.7	323.2	170.0	199.5
282	Iron and Steel Scrap	6.1	6.3	5.9	6.0
283	Non-Ferrous Base Metal Ores and Concentrates	325.4	299.9	29.8	29.3
284	Non-Ferrous Metal Scrap	8.9	12.2	5.4	5.6
285	Silver and Platinum Ores	18.4	17.6	6.0	3.9
286	Uranium and Thorium Ores and Concentrates	253.4	148.3	148.7	77.6
291	Miscellaneous Crude Animal Matter	42.7	47.5	6.7	7.5
292	Miscellaneous Crude Vegetable Material	94.7	102.2	18.3	16.5

S.I.T.C. Section 3 – MINERAL FUELS,
LUBRICANTS AND RELATED MATERIALS

		1,828.7	1,882.9	309.2	343.1
321	Coal, Coke, and Briquettes	4.2	6.3	4.0	5.5
331	Petroleum – Crude and Partly Refined	1,070.4	1,087.5	214.3	235.8
332	Petroleum Products	662.3	685.3	7.4	7.7
341	Gas – Natural and Manufactured	91.9	103.8	83.4	94.0

S.I.T.C.
Group
CODE

S.I.T.C. Section and Group Description

VALUE
(millions of U.S. dollars)

Total
1962 1963 From Canada
1962 1963

S.I.T.C. Section 4 – ANIMAL AND VEGETABLE
OILS AND FATS

		98.2	103.0	.6	.6
411	Animal Oils and Fats	9.2	8.8	.4	.4
421	Fixed Vegetable Oils – Soft	16.6	13.0	.1	–
422	Fixed Vegetable Oils – Other	67.7	71.2	–	–
431	Animal and Vegetable Oils and Fats – Processed	9.7	10.0	.1	.2

S.I.T.C. Section 5 – CHEMICALS

		512.1	566.5	151.7	163.7
512	Organic Chemicals	72.7	94.0	10.0	14.1
513	Morganic Elements, Oxides and Halogen Salts	60.1	70.2	30.6	33.1
514	Other Inorganic Chemicals	63.7	54.0	26.9	22.0
515	Radioactive and Associated Materials	6.1	45.2	2.4	17.5
521	Crude Chemicals from Coal, Petroleum and Natural Gas	47.0	34.8	7.6	4.5
531	Synthetic Organic Dyestuffs, Natural Indigo, Colour Lakes	16.7	17.9	–	–
532	Miscellaneous Dyeing and Tanning Materials	9.4	7.6	–	.5
533	Paints, Pigments, Varnishes	5.2	4.7	.2	.2
541	Medicinal and Pharmaceutical Products	54.3	47.9	.8	.8
551	Essential Oils, Perfume, Flavour Materials	29.4	34.7	.4	.4
553	Perfume, Cosmetics, Other Toilet Preparations	7.5	7.7	–	–
554	Soaps, Cleansing and Polishing Preparations	2.1	2.4	.5	.5
561	Fertilizers – Manufactured	87.9	89.9	64.7	62.7
571	Explosives and Pyrotechnic Products	6.7	6.9	2.0	2.3
581	Plastics, Regenerated Cellulose, Artificial Resins	12.0	15.4	2.7	1.5
599	Miscellaneous Chemical Materials and Products	27.6	33.1	2.8	3.6

S.I.T.C. Section 6 – MANUFACTURED GOODS
CLASSIFIED CHIEFLY BY MATERIAL

		3,843.2	4,102.4	1,198.1	1,232.3
611	Leather	47.7	47.9	5.2	3.3
612	Manufactures of Leather (Real, Artificial, Reconstituted)	5.6	6.7	.5	.5
613	Fur Skins – Tanned or Dressed	11.1	10.3	1.3	2.2
621	Materials of Rubber	.7	N.R.	–	N.R.
629	Miscellaneous Rubber Articles	57.2	52.1	5.1	6.6
631	Veneers, Plywoods and related worked materials	134.6	155.2	28.0	35.3
632	Miscellaneous Wood Articles	69.7	76.2	27.1	34.0
633	Cork Manufactures	3.8	3.9	–	–
641	Paper and Paperboard	754.2	746.6	688.2	682.7
642	Articles of Paper Pulp, of Paper, of Paperboard	19.3	18.7	2.2	1.8
651	Textile Yarn and Thread	56.4	57.1	.2	.3
652	Cotton Fabrics – Woven	11.2	111.1	.2	.2

S.I.T.C.
Group
CODE

S.I.T.C. Section and Group Description

VALUE
(millions of U.S.dollars)

Total 1962	1963	From Canada 1962	1963
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S.I.T.C. Section 6 – MANUFACTURED GOODS
CLASSIFIED CHIEFLY BY MATERIAL(continued)

653	Textile Fabrics – Non-Cotton – Woven	314.3	346.3	.5	.3
654	Tulle, Lace, Ribbons, Trimmings & Related Products	15.9	16.9	–	–
655	Special Textile Fabrics	55.9	66.3	4.1	5.8
656	Textile Material Products	42.9	37.1	.5	.4
657	Floor Coverings, Tapestries, & Related Products	57.1	45.0	–	–
661	Cement and Related Building Materials	31.3	31.7	5.1	5.6
662	Clay and Refractory Building Materials	25.8	29.9	3.1	3.7
663	Miscellaneous Non-Metallic Mineral Products	14.4	13.6	1.1	1.1
664	Glass	57.8	50.0	.6	.8
665	Glassware	25.6	26.9	.4	.2
666	Pottery	59.8	62.0	–	–
667	Pearls, Precious, Semi-Precious Stones	222.0	252.0	.7	1.0
671	Pig Iron, Sponge Iron and Related Products	56.0	58.2	22.5	21.0
672	Ingots & Other Primary Forms of Iron & Steel	13.4	24.9	12.4	24.1
673	Iron and Steel Shapes	200.6	233.2	9.4	10.5
674	Iron and Steel Plates and Sheets	65.9	138.1	14.6	25.9
675	Iron and Steel Hoop and Strip	22.8	27.0	.7	.9
676	Iron and Steel Railway Track Materials	.9	1.0	.1	.5
677	Iron and Steel Wire	48.5	53.6	.7	.7
678	Iron and Steel Tubes, Pipes, Fittings	98.2	113.8	4.5	3.4
679	Iron & Steel Castings & Forgings – Unworked	6.5	7.4	5.2	6.0
681	Silver and Platinum Group Metals	14.3	31.7	3.7	2.5
682	Copper	280.6	294.3	49.1	49.0
683	Nickel	177.2	163.8	159.2	146.2
684	Aluminum	172.2	195.0	95.1	110.3
685	Lead	47.6	45.4	9.3	5.8
686	Zinc	29.1	29.2	16.3	16.9
687	Tin	103.7	108.7	–	–
689	Miscellaneous Non-Ferrous Base Metals for Metallurgy	32.9	32.2	3.3	3.7
691	Miscellaneous Finished Structures and Parts	.4	2.0	–	.8
692	Metal Containers for Storage and Transport	2.8	3.0	.5	.5
693	Wire Products(Non-Electrical)& Fencing Grills	33.9	38.9	.4	.9
694	Iron, Steel, Copper, Nails, Screws, Nuts, Bolts, etc.	63.0	65.9	2.2	3.9
695	Tools – for use in Hand or Machine	25.0	26.9	1.0	.6
696	Cutlery	18.8	26.9	–	–
697	Household Equipment of Base Metals	20.7	23.3	.4	.5
698	Miscellaneous Metal Products	113.7	94.5	13.1	11.3

S.I.T.C.
Group
CODE

S.I.T.C. Section and Group Description

VALUE
(millions of U.S.dollars)

Group CODE	S.I.T.C. Section and Group Description	Total 1962	1963	From 1962	Canada 1963
S.I.T.C. Section 7 – MACHINERY AND TRANSPORT EQUIPMENT		1,664.2	1,788.3	305.9	359.1
711	Power Generating Machinery (Non-Electric)	27.8	48.1	3.6	14.4
712	Agricultural Machinery and Implements	152.0	171.2	102.9	125.6
714	Office Machines	84.4	94.8	4.0	5.5
715	Metalworking Machinery	39.9	45.6	2.6	2.9
717	Textile and Leather Machinery	94.1	90.1	3.5	2.5
718	Machines for Special Industries	40.8	51.3	2.6	3.8
719	Machinery & Appliances (mostly Non-Electric)	98.3	119.4	19.5	25.0
722	Electric Power Machinery and Switchgear	24.9	21.8	4.7	4.2
723	Equipment for Distributing Electricity	7.8	9.6	4.5	5.1
724	Telecommunications Apparatus	212.4	211.5	36.7	40.7
725	Domestic Electrical Equipment	15.2	19.7	1.4	2.6
726	Electrical Equipment for Medical & X-Ray Purposes	6.5	7.5	.1	.2
729	Other Electrical Machinery and Apparatus	144.7	138.7	24.9	23.3
731	Railway Vehicles	.4	1.6	.3	.3
732	Road Motor Vehicles	551.4	620.0	10.8	23.8
733	Road Vehicles – Other than Motor Vehicles	36.2	37.9	2.1	3.4
734	Aircraft	119.0	91.1	80.8	74.2
735	Ships and Boats	8.4	8.7	.8	1.4
S.I.T.C. Section 8 – MISCELLANEOUS MANUFACTURED ARTICLES		1,284.3	1,375.9	23.5	29.9
812	Sanitary, Plumbing, Heating, Lighting Equipment	12.2	16.6	.1	.4
821	Furniture	33.2	36.1	.9	1.8
831	Travel Goods, Handbags, etc.	25.2	27.4	.3	.5
841	Clothing – Other than fur	362.6	390.4	2.0	2.1
842	Clothing – Real and Artificial Fur	1.1	1.3	–	.2
851	Footwear	134.0	129.3	4.3	2.8
861	Scientific, Medical, Measuring, Controlling Equipment	106.2	115.8	1.0	2.1
862	Photographic and Cinematographic Supplies	35.5	34.9	1.1	1.2
863	Developed Cinematographic Film	2.8	3.5	–	.1
864	Watches and Clocks	75.5	75.3	.1	.2
891	Musical Instruments, Sound Recorders, etc.	70.3	89.5	1.3	1.3
892	Printed Matter	58.0	61.5	4.1	5.7
893	Miscellaneous Articles of Artificial Plastic	6.9	21.1	.6	1.6
894	Perambulators, Toys, Games, Sporting Goods	109.4	124.2	3.7	5.1
895	Office and Stationery Supplies	2.6	3.5	–	–
896	Works of Art, Collectors' Items, Antiques	104.4	107.9	1.5	2.5
897	Jewellery, Goldsmiths', Silversmiths' Wares	46.2	35.9	.1	–
899	Miscellaneous Manufactured Articles	99.2	101.6	2.2	2.1

– nil

N.R. – None Reported

Major Imports Into the United States, with Canada's Share of the Total

S.I.T.C.
Group

Total U.S. Imports 1962 Imports from Canada 1963
(millions of U.S. dollars)

I ANIMALS & ANIMAL PRODUCTS, EDIBLE:

001	Cattle weighing 200 lbs. and under 700 lbs.	85.4	43.6	37.0	5.7
001	Dairy cows weighing 700 lbs. and over	3.7	2.8	3.7	2.8
011	Beef, fresh, chilled or frozen, with bone	5.7	5.3	1.6	.5
011	Beef, fresh, chilled or frozen, boneless	258.1	284.6	4.6	4.2
011	Veal, fresh, chilled or frozen	8.9	6.7	.9	2.4
011	Pork, fresh, chilled or frozen	15.3	13.8	14.5	13.2
011	Lamb, fresh, chilled or frozen	3.2	5.8	.2	—
011	Mutton, goat meat, fresh, chilled or frozen	13.0	15.5	—	—
011	Frog legs, fresh, chilled or frozen	2.5	2.4	—	—
013	Beef, canned, including corned beef	28.5	35.9	—	—
012	Hams, bacon, etc., not cooked, boned or canned, or sausage	4.6	4.9	4.1	4.5
013	Canned cooked hams and shoulders	95.4	100.4	2.2	2.1
012	Pork prepared or preserved	10.9	12.2	.5	.5
013	Pork sausage, except fresh pork sausage	1.5	1.4	.2	.2
013	Other meats, canned, prepared or preserved	10.8	12.5	.1	.2
291	Sausage casings of sheep, lamb and goat	10.1	12.7	2.5	2.6
291	Other sausage casings	5.8	5.3	1.8	1.5
024	Cheese and substitutes	5.4	6.5	—	—
031	Whitefish, fresh or frozen	5.8	5.4	5.8	5.4
031	Yellow pike, fresh or frozen	2.9	2.9	2.9	2.9
031	Fresh-water trout, fresh or frozen	2.0	1.8	—	—
031	Salmon, fresh or frozen	5.5	4.6	5.3	4.2
031	Halibut, fresh or frozen	8.2	7.7	7.8	7.6
031	Other fish, fresh or frozen	2.6	2.3	.2	.2
031	Smelts, fresh or frozen	1.7	1.2	1.6	1.2
031	Ocean perch, filleted, fresh or frozen	4.4	3.9	3.3	2.8
031	Cod, filleted, fresh or frozen	7.6	8.1	5.2	4.9
031	Haddock, hake & other fish, filleted, fresh or frozen	6.5	7.1	4.0	4.1
031	Halibut and salmon, filleted, fresh or frozen	3.4	2.3	1.5	1.7
031	Other fresh-water fish, filleted, fresh or frozen	1.6	1.1	1.6	1.1
031	Flounder, filleted, fresh or frozen	5.7	4.8	5.4	4.4
031	Wolf fish, filleted, fresh or frozen	2.0	2.0	.4	.3
031	Other fish, filleted, boned, fresh or frozen	2.6	2.3	.2	.3
032	Salmon, not in oil, in airtight containers	3.4	.6	1.2	.3
032	Herring, not in oil, in airtight containers	3.5	2.4	.6	.5

(millions of U.S.dollars)

ANIMALS & ANIMAL PRODUCTS, EDIBLE (continued)

031	Swordfish, filleted, fresh and frozen	6.5	6.0	.1	.3
031	Cod, haddock and other fish, pickled, salted, not over 43% moisture	4.3	4.0	2.5	2.7
031	Cod, haddock and other fish, pickled, salted, over 43% moisture	1.6	1.3	1.3	1.2
031	Cod, haddock and other fish, pickled, salted, skinned or boned	3.0	2.3	2.8	2.1
031	Herring, pickled or salted, in containers, over 10 lbs.	3.4	3.0	1.1	1.2
032	Other fish, prepared, in bulk, fish bits, etc., uncooked	28.4	30.9	15.2	13.4
032	Crab meat and other shellfish, prepared or preserved in airtight containers	4.7	5.9	—	—
032	Oysters, etc. in airtight containers	2.8	3.0	—	—
031	Lobsters, live	12.5	16.7	12.3	16.7
031	Rock lobster tails	38.6	38.6	.1	—
031	Other fresh or frozen lobsters	6.1	6.7	2.7	3.5
032	Lobsters, canned	5.8	5.5	5.5	5.1
031	Shrimps and prawns	40.7	37.3	.1	.1
031	Scallops, fresh, frozen and prepared	5.0	6.2	4.8	6.1
013	Meat extract, including fluid	3.7	3.0	—	—
599	Gelatine, edible	2.9	3.2	.1	.1

II

ANIMALS AND ANIMAL PRODUCTS, INEDIBLE:

211	Cattle hides, wet-salted	3.1	2.4	1.6	1.8
211	Kip hides	7.0	6.9	.3	.2
211	Calf hides, dried or salted	2.9	2.6	1.2	1.0
211	Horse and mule hides, wet-salted, front and butts	1.9	1.8	.1	.1
211	Sheep and lamb skins, pickled, not split with no wool	21.5	23.5	.1	.1
211	Goat and kid skins, dry and dry-salted	2.4	3.1	—	—
611	Belting leather, except offal	1.3	1.4	—	—
611	Calf and kip upper leather	9.8	8.8	.9	.2
611	Calf and kip lining leather	3.2	3.1	—	—
611	Leather, rough finished or curried	3.7	3.9	.3	—
611	Goat and kid leather	1.8	2.2	—	—
611	Calf and kip leather, grained, fancy	3.2	4.0	.4	—
851	Shoes of leather for men and boys, welt	5.4	9.6	.3	.9
851	Other shoes of leather for men and boys	17.7	20.1	1.2	—
851	Shoes of leather for women, turn or turned	5.2	5.6	—	—
851	Shoes of leather for women, cemented	19.1	25.8	.2	.1
851	Shoes of leather for women, misses & children	3.2	2.7	—	—
851	Slippers of leather for housewear	3.8	4.0	.5	.4

ANIMALS AND ANIMAL PRODUCTS, EDIBLE (continued)

851	Slipper socks	1.4	.8	—	—
851	Shoes & other footwear, leather-soled, textile uppers	5.9	5.7	.1	—
841	Gloves of leather for women, not over 12", not fur trimmed, unlined, machine seamed, not overseamed	4.5	4.1	—	—
841	Gloves of horsehide or cowhide, dress	7.2	6.6	—	—
831	Luggage, leather, fitted with travel sets	3.6	2.9	—	—
831	Luggage, leather except reptile, not fitted	8.7	7.9	.1	—
831	Hand bags, women's, leather, except reptile	7.5	9.1	.2	.2
612	Leather, rawhide, or parchment manufactures	2.2	2.7	.1	.2
212	Beaver fur, undressed	2.7	2.7	2.7	2.7
212	Coney and rabbit fur, undressed	5.0	4.4	—	—
212	Fox fur, except silver and black, undressed	4.4	4.5	1.0	.8
212	Sheep and lamb fur, undressed	3.3	2.7	—	—
212	Mink fur, undressed	51.7	61.9	11.5	15.5
212	Sable fur, undressed	3.3	2.9	—	—
212	Squirrel fur, undressed	2.6	2.4	—	—
212	Other furs, undressed	4.7	5.8	1.1	1.7
411	Whale oil, sperm, crude	5.5	5.7	—	—
001	Horses for breeding, male	2.1	1.8	—	—
001	Horses for breeding, female	1.7	1.6	—	—
001	Cows for breeding	5.2	5.4	5.2	5.4
001	Other animals, live	2.9	3.2	1.0	1.5
599	Casein lactarene	17.3	11.2	2.4	2.1
081	Fish scrap and meal, except fertilizer	23.4	37.9	5.1	6.9
031	Fish, inedible, misc.	4.5	2.9	1.2	.3

III

VEGETABLE FOOD PRODUCTS & BEVERAGES:

043	Barley	6.8	7.9	5.8	7.8
044	Corn or maize, except certified seed	2.3	1.7	.2	.9
045	Oats, hulled or unhulled	2.1	4.5	2.1	4.5
041	Wheat, other, full duty	1.5	1.4	1.5	1.4
041	Wheat, inedible	6.7	7.8	6.7	7.8
048	Wafers, cakes and baked articles	9.3	9.2	2.3	2.5
048	Macaroni and spaghetti containing no egg	1.4	1.4	.2	.5
048	Barley malt	8.5	5.4	8.5	5.4
081	Feeds, wheat by-products	3.2	3.8	2.5	3.4
081	Malt sprouts and brewers' grains	2.2	2.3	2.1	2.2
081	Screenings, chaff, of grains & seeds, except flaxseed	1.9	1.8	1.9	1.8

(millions of U.S.dollars)

VEGETABLE FOOD PRODUCTS & BEVERAGES (continued)

054	Potatoes, white, certified seed	1.3	.9	1.3	.9
054	Turnip and rutabagas	1.8	1.0	1.8	1.0
054	Tomatoes, natural state	17.6	19.5	.2	.1
054	Onions, except onion sets	3.9	2.7	—	—
054	Peppers, fresh	1.8	2.1	—	—
054	Cucumber, fresh	2.4	3.2	.2	.1
055	Mushrooms, canned	5.4	7.5	—	—
055	Tomatoes, canned	9.3	6.3	.1	—
055	Other vegetables, prepared	4.7	4.2	.2	—
051	Apples, green or ripe	4.6	4.7	4.2	4.2
051	Grapes	2.1	3.3	—	—
053	Berries, frozen	4.3	4.2	—	—
221	Mustard seed, whole	1.7	1.6	.7	.8
112	Gin	7.0	7.2	—	—
112	Whiskey in containers 1 gal. or less	77.8	81.7	77.8	81.7
112	Champagne & other sparkling wines, \$6.00 or less per gallon	1.3	1.5	—	—
112	Champagne & other sparkling wines, over \$6.00 per gallon	7.1	6.6	—	—
112	Wine of grape 14% or less alcohol, in containers 1 gal. or less	24.4	24.9	—	—
112	Wine of grape, over 14%, not over 24% alcohol	2.7	.8	—	—
112	Malt liquors	18.4	19.7	4.8	5.2
061	Molasses inedible	28.8	32.9	.1	.5
062	Sugar candy, 6 cents per lb. and over	18.5	18.2	.1	.5
061	Maple sugar	1.6	2.1	1.6	2.1
061	Maple syrup	3.2	3.6	3.2	3.6

IV
VEGETABLE PRODUCTS, INEDIBLE, EXCEPT
FIBRES AND WOOD:

629	Tires of rubber for auto, truck and bus	18.2	22.3	3.6	5.1
629	Tires of rubber for bicycle	3.2	3.9	—	—
851	Boots, rubber and synthetic rubber	20.6	10.7	.2	.2
231	Synthetic rubber	6.7	7.9	6.3	7.7
629	Soft rubber manufactures	28.4	29.3	.9	1.0
629	Hard rubber manufactures	1.6	1.2	.3	.3
292	Roots, barks, flowers, fruits, seeds as crude drugs	1.7	1.3	.1	.1
291	Drugs of animal origin, crude, no alcohol	2.3	2.5	1.8	2.0
541	Drugs, animal origin, advanced	.9	1.0	.1	—
541	Drugs, vegetable origin, advanced	2.7	2.4	.1	—

VEGETABLE PRODUCTS, INEDIBLE,
EXCEPT FIBRES AND WOOD (continued)

551	Oils, essential or distilled, no alcohol	1.5	1.9	—	—
292	Grass seed and forage crop seeds	1.1	2.2	.4	.6
292	Hyacinth bulbs	1.7	1.7	—	—
292	Tulip bulbs	5.2	4.9	—	—
292	Narcissus bulbs	1.2	1.2	—	—
292	Other bulbs, roots, etc.	4.2	4.2	—	—
121	Tobacco leaf filler, unstemmed	5.0	2.4	—	—
121	Tobacco leaf filler, stemmed	5.3	3.7	—	—
121	Tobacco scrap	11.2	14.1	—	—
121	Tobacco, cigarette leaf, unstemmed	77.2	76.1	—	—
292	Moss, seaweeds and others, crude	2.4	.7	1.3	.7

 V
TEXTILE FIBRES AND MANUFACTURES:

655	Binding twine, single ply, not over 750' per lb.	3.3	3.8	.3	.6
655	Baler twine, single ply, not over 750' per lb.	31.8	41.4	3.6	5.5
655	Cords and twines of hard fibre	5.9	7.7	—	—
262	Wool, over 40s to 44s, greasy or washed	10.7	13.4	—	—
262	Wool, over 50s to 56s, greasy or washed	7.2	10.7	.1	.3
262	Wool, 56s to 60s, greasy or washed	5.4	4.4	.1	.2
262	Wool, 56s to 60s, scoured	2.6	3.3	—	—
262	Wool, 60s and finer, greasy or washed	63.6	57.8	.2	.1
262	Wool, 60s and finer, scoured	14.2	17.2	—	—
262	Wool, noils, not carbonized	21.3	24.2	.1	.1
262	Wool, waste, thread or yarn	3.5	4.5	.1	.1
262	Wool, waste, card or burr, not carbonized	1.7	2.2	—	—
267	Wool rags	6.9	8.9	.1	.2
651	Wool yarns, over \$1.50 per lb.	19.7	21.1	.1	.1
653	Wool fabrics, not pile, over 12 to 18 oz. sq. yd. over \$1.25 to \$2.00 per lb.	1.1	1.2	—	—
653	Wool fabrics, not pile, over 4 to 6 oz. sq. yd. over \$2.00 to \$4.00 per lb.	4.7	4.5	—	—
653	Wool fabrics, not pile, over 6 to 8 oz. sq. yd. over \$2.00 to \$4.00 per lb.	17.9	25.8	—	—
653	Wool fabrics, not pile, over 8 to 10 oz. sq. yd. over \$2.00 to \$4.00 per lb.	1.9	2.0	—	—
653	Wool fabrics, not pile, over 10 to 12 oz. sq. yd. over \$2.00 to \$4.00 per lb.	1.5	1.3	—	—
653	Wool fabrics, not pile, over 12 to 18 oz. sq. yd. over \$2.00 to \$4.00 per lb.	2.6	2.7	—	—

(millions of U.S. dollars)

TEXTILE FIBRES AND MANUFACTURES (continued)

653	Wool fabrics, not pile, over 4 to 6 oz. sq. yd. over \$4.00 to \$6.00 per lb.	17.0	21.0	—	—
653	Wool fabrics, not pile, over 6 to 8 oz. sq. yd. over \$4.00 to \$6.00 per lb.	6.2	6.4	—	—
653	Wool fabrics, not pile, over 8 to 10 oz. sq. yd. over \$4.00 to \$6.00 per lb.	1.0	.9	—	—
653	Wool fabrics, not pile, over 4 to 6 oz. sq. yd. over \$6.00 per lb.	6.4	5.5	—	—
841	Wool sweaters, knit or crocheted, over \$5.00 per lb.	26.5	33.6	—	—
841	Wool hose, knit or crocheted, over \$1.75 per doz.	2.8	2.3	—	—
841	Wool gloves over \$4.00 per dozen	2.4	2.0	—	—
841	Wool apparel of lace, braids, fringes	3.1	2.6	—	—
841	Wool outerwear knit or crocheted, over \$5.00 per lb.	26.7	30.1	.2	.3
841	Wool outerwear, knit or crocheted, ornamented	8.5	7.0	—	—
841	Wool outercoats, not knit, over \$4.00 per lb. for men and boys	1.8	1.5	.1	—
841	Wool coats and suits, not knit, over \$4.00 per lb. for women	2.7	2.9	.1	—
841	Wool slacks and trousers, not knit, over \$4.00 per lb.	3.6	3.0	—	—
841	Wool wearing apparel, not knit, over \$4.00 per lb.	1.3	1.1	.1	—
657	Wool rugs, over 40¢ per sq. ft.	1.4	.3	—	—
657	Wool floor coverings, not over 40¢ per sq. ft.	3.4	2.9	—	—
657	Wool floor coverings, over 40¢ per sq. ft.	2.1	1.9	—	—
266	Synthetic textile waste, except cellulose acetate	2.9	2.6	.3	.2
266	Synthetic filaments, not over 30", cellulosic	9.2	17.7	.2	.8
266	Synthetic filaments, not over 30" non cellulosic	6.6	.2	.3	—
657	Floor coverings, miscellaneous	2.2	2.1	—	—
899	Artificial flowers of thread, lame, synthetics, etc.	3.8	2.3	—	—
899	Other artificial flowers	33.9	31.9	—	—
841	Cotton brassieres with no lace or embroidery	4.6	4.2	—	—
653	Mixed fabrics not under 17% wool	1.6	1.2	—	—

VI

WOOD AND PAPER:

243	Fir and hemlock lumber, mixed, rough	5.7	1.1	5.7	1.1
243	Fir and hemlock, lumber, mixed, dressed	25.1	36.8	25.1	36.8
243	Douglas fir lumber, rough	3.6	1.8	3.6	1.8
243	Douglas fir lumber, dressed	57.8	68.7	57.8	68.7
243	Other fir lumber, dressed	3.1	3.5	3.1	3.5
243	Hemlock, lumber, rough	4.3	1.6	4.3	1.6

WOOD AND PAPER (continued)

243	Hemlock, lumber, dressed	31.5	42.7	31.5	42.7
243	Sitka spruce lumber	2.8	3.0	2.8	3.0
243	Western white and Engelmann spruce lumber	82.2	91.0	82.2	91.0
243	Other spruce lumber	14.7	16.6	14.7	16.6
243	Northern pine lumber	3.7	3.8	3.7	3.8
243	Other pine lumber	17.0	21.1	17.0	21.1
243	Cedar siding	8.2	8.7	8.2	8.7
243	Other cedar lumber	18.7	19.9	18.7	19.9
243	Maple, birch and beech hardwood except flooring	22.3	22.4	21.3	21.1
243	Other hardwood lumber, sawed, planed, misc.	6.7	7.0	1.2	1.2
631	Birch plywood	18.4	21.7	5.5	7.0
631	Birch or maple veneer	19.0	20.8	18.9	20.7
631	Other veneer, misc.	5.7	6.1	.5	.7
243	Laths	1.1	1.0	1.1	1.0
632	Red cedar shakes	8.3	9.7	8.3	9.7
632	Red cedar shingles	14.7	17.4	14.7	17.4
631	Pickets and palings	1.3	1.5	1.3	1.4
899	Baskets and bags of willow or osier	5.4	5.0	—	—
899	Other baskets and bags of wood, misc.	1.6	1.7	—	—
821	Chairs of wood except brentwood	9.8	9.4	.1	.2
821	Furniture of wood	16.4	16.5	.6	1.1
632	Handles, paint brush	2.0	2.5	.5	.5
632	Blinds, seats, of wood and straw, etc.	2.9	3.3	—	—
632	Manufactures of wood or bark, misc.	29.9	30.3	1.2	1.7
242	Pulpwood of spruce, rough	1.6	1.2	1.6	1.2
242	Other pulpwood, rough, misc.	5.4	4.2	1.5	1.0
242	Pulpwood, spruce, peeled	4.6	4.2	4.6	4.2
242	Pulpwood of spruce, & other wood, peeled, mixed	1.4	2.8	1.4	2.8
242	Pulpwood of poplar, peeled	1.2	1.0	1.2	1.0
242	Pulpwood, chipped	7.2	9.3	7.2	9.3
251	Wood pulp, mechanically ground, unbleached	21.1	22.0	20.7	21.9
251	Wood pulp, mechanically ground, bleached	1.7	2.0	1.7	1.9
251	Wood pulp, sulphite, unbleached	14.9	12.1	11.3	9.7
251	Wood pulp, sulphite, bleached, chemical grade	43.0	43.4	40.4	43.2
251	Other wood pulp, sulphite, bleached	65.9	56.5	57.2	53.3
251	Wood pulp, sulphate, unbleached	24.1	22.8	15.6	16.5
251	Wood pulp, sulphate, semi bleached	16.2	15.2	14.7	13.6
251	Other wood pulp, sulphate, bleached misc.	140.3	144.6	128.0	135.6
251	Wood pulp, soda, bleached and unbleached	3.1	2.8	3.1	2.8
265	Grasses and fibres, for paper making	3.6	4.3	2.6	3.5

(millions of U.S. dollars)

WOOD AND PAPER (continued)

641	Standard newsprint paper	695.8	687.8	675.2	666.6
641	Paper, uncoated for book and printing	6.7	6.7	6.1	6.2
641	Paper, wrapping, sulphate, machine-glazed, unbleached	3.6	3.2	.3	.2
641	Paper, wrapping, sulphate, machine-glazed, bleached	1.6	2.9	.2	1.1
641	Paper, wrapping, sulphate, machine-finished, unbleached	4.2	3.0	.1	.2
641	Unsensitized basic paper for use in photography	6.9	5.9	—	—
641	Unsensitized Baryta coated paper for use in photography	2.2	2.1	—	—
862	Sensitized paper for use in photography	11.0	8.9	—	—
641	Hardboard	10.2	13.5	.8	1.2
641	Paperboard and pulpboard, finished	1.5	2.9	.8	1.8
641	Cigarette paper in bobbins	1.5	1.6	—	—
641	Hanging paper, printed, dyed or coloured	3.3	2.7	1.0	.8
642	Paper boxes, surface coated, lined	1.2	2.5	—	—
642	Manufactures of pulp, misc.	1.0	.6	.9	.5
642	Manufactures of paper, misc.	9.1	9.2	.8	.8

VII

NON-METALLIC MINERALS:

321	Coal and shale, bituminous	1.9	2.0	1.9	2.0
321	Coke	1.9	2.0	1.7	1.7
331	Petroleum, crude, testing under 25 degrees, API	179.9	204.2	18.7	19.8
331	Petroleum, crude, testing 25 degrees API or more	833.1	840.2	194.9	221.3
341	Liquified petroleum gas	5.9	5.5	5.1	4.3
521	Naphtha and finished light-petroleum	31.3	32.5	2.2	1.7
332	Gasoline	10.1	9.2	1.9	2.0
332	Jet fuel	55.5	80.8	—	—
331	Oil, topped, crude	8.3	9.4	—	—
332	Asphalt, petroleum liquid	5.2	4.4	—	—
332	Asphalt, petroleum solid	10.1	10.7	—	—
661	Marble slab, unrubbed, not over 1" thick	1.5	1.4	—	—
661	Marble slab, not over 1" thick	2.7	.1	—	—
661	Marble monuments, vases and other products	5.4	4.9	—	—
661	Cement, Roman, Portland and other kinds	10.8	7.6	3.0	2.8
661	Cement, white Portland	1.5	1.4	—	—
273	Plaster rock and gypsum, crude	10.5	10.6	7.5	8.4
812	Glass, illuminating articles	1.9	1.9	—	—
665	Blown glass articles decorated or coloured, except household	2.8	2.9	.1	—
665	Glass and glass manufactures, glass chief value, except household	1.1	1.1	.1	.1
665	Blown glass kitchen utensils decorated or coloured	9.9	8.0	—	—

(millions of U.S. dollars)

NON-METALLIC MINERALS (continued)

276	China or kaolin	2.1	1.9	—	—
276	Fluospar over 97% calcium fluoride	11.5	10.6	—	—
276	Fluospar not over 97% calcium fluoride	4.1	3.3	—	—
666	Household china, decorated, coloured containing 25% calcined bone	3.5	3.4	—	—
666	Household china, special size and value, not decorated, under 25% calcined bone	9.5	3.4	—	—
666	Household china, special size, under 25% calcined bone, over maximum value	5.9	5.6	—	—
666	Household china, special size, under 25% calcined bone, not over minimum value	5.4	4.7	—	—
666	China ornaments, not containing 25% calcined bone	5.2	5.1	—	—
666	Earthenware, plates, etc., special sizes, decorated, over maximum value	5.8	5.9	—	—
666	Other household earthenware, special sizes, over maximum value	4.9	5.9	—	—
666	Household earthenware, special sizes, under minimum value	1.9	1.6	—	—
666	Earthenware, except household articles under \$3.00 per dozen	7.2	7.3	—	—
666	Earthenware except household \$3.00 — \$10.00 per doz.	2.7	3.1	—	—
666	Earthenware except household over \$10.00 per doz.	4.5	4.7	—	—
662	Ceramic Floor and Wall tiles under 6 sq. in. up to 40¢ per sq. ft.	7.6	9.6	—	—
662	Glazed tile, floor & wall, not over 40¢ per sq. ft.	9.1	10.5	—	—
662	Glazed tile, floor & wall, over 40¢ per sq. ft.	1.6	1.6	—	—
276	Nepheline, syenite, ground	2.1	2.1	2.1	2.1
276	Other substances, etc., except synthetic, not decorated	4.0	8.7	.5	.8
514	Carbides of silicon	7.8	8.4	7.7	8.3
663	Paper and cloth, abrasives, coated	1.6	1.5	.1	.1
513	Abrasives, aluminous, etc.	15.5	13.7	15.5	13.7
276	Asbestos, chrysotile, crudes	1.1	.9	.1	.1
276	Asbestos, textile fibre	5.9	5.2	5.9	5.2
276	Asbestos, not over 15% foreign matter	50.2	50.0	49.0	48.9
663	Carbon or graphite wares, misc.	2.7	2.2	.3	.3
276	Mica, block, muscovite, over 15¢ per lb.	1.7	1.7	—	—
276	Mica films & splittings not over 12/10,000 in thickness	2.8	2.4	—	—
276	Mica films & splittings cut or stamped to dimensions	1.7	1.3	—	—
276	Salt, in bulk	4.8	4.5	3.3	2.9
276	Graphite, amorphous natural	1.1	1.4	—	—

NON-METALLIC MINERALS (continued)

276	Other crude minerals	.9	.7	.6	.3
274	Sulphur in any form	12.0	15.8	2.2	2.5
341	Natural gas	86.0	98.2	78.3	89.7

VIII
METALS AND MANUFACTURES, EXCEPT
MACHINERY AND VEHICLES:

281	Iron ore	324.7	306.6	169.9	178.3
671	Pig iron, no alloy, not over 4/100% phosphorous	16.3	21.1	13.1	11.8
282	Iron and steel scrap	5.7	5.8	5.6	5.5
673	Steel concrete bars, over 2½ to 3½¢ per lb.	14.9	17.8	—	—
673	Steel concrete bars, over 3½ to 5¢ per lb.	29.3	23.5	.5	.5
673	Steel bars over 3½ to 5¢ per lb.	8.3	9.0	.1	.5
673	Wire rods, 2½ to 4¢ per lb.	19.1	18.9	—	—
673	Wire rods, over 4¢ per lb.	42.9	57.6	.5	1.0
674	Steel plate, over 3¢ per lb. not over 48" wide, 109/1000-23/100" thick	5.0	9.5	3.7	6.1
674	Steel plate over 3¢ per lb. not over 48" wide, not under 23/100" thick	1.8	2.6	.2	.3
674	Steel plate, over 3¢ per lb. over 48" wide, not under 18/100" thick	11.2	18.6	1.3	.9
672	Steel ingots and billets over 16¢ per lb. alloyed	2.7	4.6	2.5	4.5
674	Steel sheets corrugated or crimped, galvanized over 3¢ per lb.	1.2	2.7	—	.1
674	Steel sheets 1/100-109/1000" over 3¢ per lb.	3.8	10.6	.4	1.6
674	Steel sheets, galvanized, 1/100-109/1000" over 3¢ per lb.	13.6	25.8	5.0	4.8
674	Steel sheets, cold rolled, 1/100-109/1000" over 3¢ per lb.	5.7	12.9	2.0	4.7
674	Tin plates and taggers tin	8.6	19.0	.1	.1
673	Steel beams, etc., not assembled, over 3" wide	35.6	46.7	.8	1.3
673	Steel beams, etc., less than 3" wide	25.4	27.8	.5	.9
673	Steel beams, etc., machined	7.1	5.0	1.2	.9
678	Malleable cast-iron pipe fittings	1.3	1.5	—	.1
678	Tubes, pipes, etc., not under 3/8" in diameter	79.0	87.2	3.2	1.6
678	Iron or steel tubes, misc.	6.2	6.4	.9	.8
678	Iron or steel tubes, containing dutiable alloy	2.4	.8	.2	.1
693	Barbed wire	8.8	11.9	—	—
677	Steel wire, round, over 95/1000" not over 6¢ per lb.	4.7	5.1	—	—
677	Steel wire, round, over 6¢ per lb.	17.5	16.7	.3	.2

METALS AND MANUFACTURES, EXCEPT
MACHINERY AND VEHICLES (continued)

677	Steel wire, round, over 6¢ per lb. containing alloy	1.5	1.9	.1	.1
677	Galvanized steel wire, round, over 6¢ per lb.	13.4	16.1	.1	.1
677	Baling wire	2.6	3.7	—	—
675	Steel strip, not over 1/100" thick, not over 8" wide	2.6	2.7	—	—
675	Steel strips, 1-5/100" thick, not over 8" wide	1.8	1.6	—	—
675	Tempered steel strips, 1-5/100" thick, not over 8" wide	2.5	2.5	—	—
675	Steel strip, over 5/100" to 1/4" thick, not over 8" wide	6.2	6.8	.2	—
693	Steel wire rope	7.4	6.7	.2	.4
693	Steel wire strand	4.6	5.6	—	—
677	Galvanized fencing wire, 8/100 to 20/100" in diameter	3.8	4.3	—	—
693	Galvanized wire fencing, of 8/100" to 20/100" wire	5.9	7.1	.1	.1
675	Iron or steel cotton ties	3.2	3.4	—	—
694	Horse shoe nails and misc. nails	1.5	1.4	—	—
694	Wire, nails, over 65/1000" in diameter or 1" long	37.2	40.3	.3	1.5
679	Cast iron, advanced, not made into articles	1.8	2.5	.9	1.6
692	Iron or steel tanks, cylindrical, for gas liquids	2.5	2.5	.5	.4
696	Scissors, shears & blades, over \$1.75 per dozen	3.6	3.6	—	—
696	Stainless steel table knives under 4" blade, not over 10.2" long, under \$3.00 per dozen	1.6	1.7	—	—
696	Stainless steel table forks under 4" not over 10.2" long, under \$3.00 per dozen	1.1	1.4	—	—
696	Stainless steel spoons and table flatware, not over 10.2" long, under \$3.00 per dozen	1.7	2.2	—	—
697	Enamelled or glazed household utensils	1.9	2.0	—	—
695	Crosscut saws, over 5¢ each	1.6	1.4	—	—
695	Pliers, pincers, hinged hand tools over \$2.00 per doz.	1.7	1.9	—	—
695	Cutting tools containing excess alloys	1.6	2.3	.1	.1
695	Planes, chisels, gouges and parts	4.3	4.7	—	—
861	Calipers, rules	1.4	1.5	—	—
698	Needles, hand sewing or darning	1.5	1.5	—	—
717	Needles, sewing, embroidery, shoe machine	2.8	2.7	—	—
717	Needles for knitting machines	2.0	1.9	—	—
694	Bolts and bolt blanks	9.5	8.8	.8	.8
694	Nuts, nut blanks and washers	9.1	9.5	.9	.9
694	Wood screws, iron or steel	2.4	2.3	—	—
697	Table, hollow and flatware of iron or steel	4.3	6.9	.1	.3
698	Iron and steel manufacture, misc.	48.7	49.1	5.7	8.9

**METALS AND MANUFACTURES, EXCEPT
MACHINERY AND VEHICLES (continued)**

671	Ferrochrome 3% and over, carbon	2.1	1.1	1.1	.7
671	Ferrochrome under 3% carbon	7.9	5.7	—	2.5
283	Tungsten ore and concentrates	2.9	1.8	—	.1
689	Titanium metal	1.7	2.7	—	—
283	Ilmenite ore, including sand	4.5	4.7	4.0	4.3
283	Columbium ore or concentrates	3.4	2.3	.7	.6
283	Litpium ore	1.0	.8	—	—
684	Aluminum metal and alloys, crude, including ingots and wire bars	128.6	158.6	88.6	112.1
684	Aluminum circles and disks	4.3	3.6	—	.1
684	Aluminum plates, sheets, bars, squares, blanks, etc.	32.9	20.4	6.3	1.5
697	Aluminum household and hospital ware	4.9	4.5	.2	.3
684	Aluminum foil over .00035" not over .006" thick	3.0	2.5	—	—
684	Aluminum foil not over .00035" thick	3.4	3.3	—	—
698	Aluminum manufactures	9.3	8.7	3.1	1.4
283	Copper concentrates for refining and export	10.0	7.0	3.9	1.8
283	Copper concentrates	1.2	23.6	1.2	4.5
682	Copper, refined, in ingots	77.2	72.3	44.3	42.0
284	Old and scrap copper	2.2	1.3	1.9	1.1
682	Copper in rolls, sheets or rods	7.2	7.8	1.3	1.8
682	Copper tubes and tubing, seamless	6.7	6.3	1.4	1.7
723	Copper wires, covered with cotton & silk, etc.	7.2	5.8	4.2	4.0
697	Copper household and hospital ware	1.0	1.1	—	—
682	Brass rods, sheets, plates, bars and strips	14.3	15.0	1.0	1.1
682	Brass tubes and tubing, seamless	14.8	14.7	.3	.2
698	Brass manufactures not plated with gold, silver, etc.	12.1	13.1	.5	.4
283	Lead ores, flue dust, and mattes	21.2	23.6	5.5	5.2
685	Lead pigs and bars	41.6	40.9	8.4	5.2
685	Babbitt metal and solder	3.4	3.2	—	—
513	Nickel oxide	9.1	14.2	9.0	13.9
683	Nickel, pigs and ingots	175.9	179.2	159.0	164.7
283	Zinc bearing ores	40.5	35.1	13.0	13.6
686	Zinc blocks, pigs and slabs	28.5	28.0	16.3	16.7
689	Antimony, regulus or metal	2.3	3.4	—	—
689	Cobalt metal	17.1	14.0	.7	.9
513	Selenium and salts	.9	1.1	.8	.9
284	Metallic mineral substances, crude	1.5	1.1	.5	.4
689	Bismuth	1.5	1.9	.1	.3

METALS AND MANUFACTURES, EXCEPT
MACHINERY AND VEHICLES (continued)

689	Cadmium	1.6	2.3	1.2	1.4
812	Lighting fixtures, not plated with gold or silver	4.8	7.5	—	.1
698	Base metal household & hospital ware including bronze and lead	1.0	1.1	—	—
698	Valves, brass or bronze	.9	1.1	—	—
698	Metal manufactures, not plated with gold or silver, misc.	1.5	1.6	.3	.6
285	Platinum grains and nuggets	1.6	2.0	—	—
285	Platinum sponge and scrap	9.7	14.7	5.6	5.5
285	Platinum ingots and bars not less than 1/8" thick	7.1	8.8	.4	—
681	Palladium	9.4	12.3	1.9	1.1
681	Rhodium	4.0	4.5	1.4	.3
897	Gold or platinum jewellery mountings & other parts	4.8	4.2	—	—
897	Jewellery & parts, valued over \$5.00 per dozen	1.9	1.5	—	—
899	Cigaret lighters, valued over 20¢ not over \$5.00 per doz.	3.2	3.2	—	—
897	Watch bracelets and parts valued 20¢ not over \$5.00 per dozen	2.1	2.4	—	—

IX
MACHINERY AND VEHICLES:

729	Lamps, electric, metal, filament, miniature Christmas trees	6.6	5.6	—	—
729	Lamps, electric, metal, filament, incandescent	1.4	3.5	—	—
722	Generators and parts	6.0	1.2	1.6	.2
729	Testing recording instruments, electrical	15.5	18.0	8.9	9.7
722	Transformers and parts	4.4	3.7	1.4	.7
722	Convertors, generators, dynamotors and parts	1.9	.3	.3	.1
724	Articles for controlling and rectifying electrical energy, misc.	13.4	13.3	3.0	2.2
722	Switches, electric, over 10A, fuses over 30A	2.6	3.6	1.0	1.4
722	Motors, not over 1/10 horsepower	1.5	1.3	—	—
726	Therapeutic apparatus	.9	.8	—	.1
724	Radio apparatus and parts	134.9	102.5	6.2	7.8
724	Radio phonograph combination	14.3	10.2	2.1	2.5
891	Record players and parts	16.0	18.6	—	—
724	Telephone apparatus and and parts	8.1	12.7	3.0	6.3
724	Telegraph apparatus	5.0	4.1	.1	—
726	X-ray apparatus and and parts	3.8	4.7	—	—
729	Photocells and electronic tubes, misc.	3.4	3.3	1.3	.7

MACHINERY AND VEHICLES (continued)

729	Storage batteries & parts, except lead-acid type	2.9	2.7	—	—
729	Furnaces, heater & ovens industrial type, electric and parts	1.6	2.7	.2	.4
711	Internal combustion engines, not over 2500 lbs.	3.0	4.6	—	—
711	Parts of internal combustion engines, not over 2500 lbs.	1.8	2.7	—	—
717	Parts of sewing machines	3.8	4.6	.2	.3
715	Drilling machines	.9	.9	—	—
715	Grinding machines	3.3	4.5	.1	.2
715	Lathes	8.4	9.4	.2	—
715	Metal cutting machine tools and parts	7.2	10.9	.3	.8
715	Metal forming machine tools and parts	8.0	13.4	1.0	1.6
719	Ball bearings and parts	12.4	14.2	1.8	1.7
719	Roller bearings and parts	2.5	3.4	.4	.6
719	Machinery and parts, misc., except agricultural	25.2	25.9	6.9	7.8
712	Plows and listers	5.8	6.7	5.8	6.7
719	Mining machinery and parts	4.0	3.4	.9	.8
719 & 732	Material handling equipment and parts	15.6	15.4	3.0	3.6
719	Construction & maintenance machinery & parts	3.6	5.4	.6	1.5
718	Paper making machinery and parts, misc.	1.6	4.2	.8	.7
719	Woodworking machinery and parts	4.5	5.3	1.5	2.2
719	Electric pumps and parts	1.1	2.3	—	.1
711	Hydraulic turbines and impulse wheels	2.9	1.7	1.7	1.2
719	Plastic and rubber machinery and parts	8.2	8.4	1.7	1.4
712	Parts of tractors	32.5	37.4	10.0	14.7
712	Tractors	19.9	24.0	1.1	.9
712	Harvesting machines except threshers	22.5	44.7	22.4	44.7
712	Harrows, rollers, stalk cutters and soil pulverizers	2.6	3.9	2.4	3.7
712	Planting, seeding and fertilizing machines	8.6	7.5	8.2	7.2
712	Haying machines except mowers	10.5	16.1	10.0	15.8
712	Mowers, except lawn mowers	5.0	5.7	5.0	5.6
732	Trucks not under \$1000	14.0	16.5	.3	.4
732	Automobiles, new	421.4	436.2	.7	.9
732	Automobiles, used	11.4	18.2	.1	.1
732	Automobile parts	65.5	85.4	8.4	18.1
734	Airplanes	54.8	29.0	37.9	27.0
711	Aircraft engines	11.2	5.9	1.4	1.4
734	Aircraft parts	64.2	70.6	43.0	53.6
735	Pleasure boats, valued not over \$15,000	5.3	5.9	.4	.9

MACHINERY AND VEHICLES (continued)

735	Pleasure boats valued over \$15,000	1.5	1.7	—	.1
733	Bicycles, wheels over 19", not over 21" in diameter	3.4	2.4	—	—
733	Bicycles over 25" in diameter, under 36 lb.	19.7	21.5	—	—
733	Parts of bicycles	9.4	10.0	—	—

X

CHEMICALS AND RELATED PRODUCTS:

521	Dead or creosote oil	5.8	7.4	.4	.6
521	Benzene	4.9	2.7	3.9	2.2
521	Cresols and cresylic acid	1.3	1.7	—	1.5
521	Naphthalene, solidifying, under 79 degrees	2.0	.8	—	—
512	Coal tar acids	2.9	1.8	—	—
512	Mixtures and solutions of coal tar	.9	1.0	—	—
531	Synthetic coal tar colours, dyes and stains	14.3	13.5	—	—
541	Medicinals, coal tar	11.9	13.6	—	.1
541	Vitamins and vitasterols, non coal tar	2.3	3.5	—	—
541	Medicinal preparations, vegetable and animal origin	9.2	9.0	.2	.3
541	Medicinal preparations, no alcohol	4.1	5.3	.1	.2
512	Trichloroethylene	4.7	4.9	.1	—
512	Vinyl acetate, unpolymerized	3.7	2.8	3.5	2.4
513	Arsenic trioxide	1.1	1.2	—	—
512	Acids and anhydrides, misc.	4.3	3.3	.5	.1
512	Chloroacetic acid and anhydride	1.3	1.6	—	—
514	Sodium sulphate, crude	3.6	3.4	1.2	1.0
514	Sodium cyanide	2.5	2.0	.1	.1
514	Cyanide salts and mixtures	1.4	1.7	1.2	1.4
513	Acetylene, black	1.4	1.3	1.3	.9
515	Radio active substitutes	1.7	1.6	1.3	1.2
554	Blackening powders, polishes, etc.	1.1	.9	.5	.4
512	Ethers and esters up to 10% alcohol misc.	2.9	3.8	—	—
514	Chemical compounds, etc., other, no alcohol	34.8	35.2	15.1	12.9
513	Iron oxide and hydroxide, synthetic	1.0	1.1	.2	.3
276	Barytes ore, crude	6.0	3.8	1.9	.7
513	Zinc oxide, etc., dry powder up to 25% lead	2.3	2.6	.4	.9

CHEMICALS AND RELATED PRODUCTS (continued)

513	Litharge	2.2	3.4	—	—
561	Ammonium sulphate	6.8	6.4	4.5	4.2
561	Ammonium nitrate over 32% nitrogen	10.9	11.6	10.9	11.4
561	Calcium cyanamide	2.0	1.5	2.0	1.5
561	Calcium nitrate	2.2	1.0	—	—
561	Urea	14.0	13.9	5.5	5.3
561	Ammonium phosphates for fertilizer	5.0	7.1	4.7	7.0
081	Fish scraps and fish meal	.9	1.7	.1	—
271	Phosphates, crude	3.6	3.1	—	—
271	Potassium chloride, crude	13.2	21.1	1.6	12.2
271	Potassium sulphate, crude	4.3	3.5	—	—
561	Fertilizers, mixtures, prepared	6.2	8.3	6.2	8.0
561	Peat moss, fertilizer grade	12.4	15.1	10.4	12.7
561	Synthetic nitrogenous fertilizer material	3.2	4.6	2.2	4.0
561	Other fertilizer substances	3.2	3.8	1.0	1.3

XI
MISCELLANEOUS:

891	Records, phonograph	4.3	3.1	—	.1
894	Dolls, misc.	4.6	6.2	—	—
894	Metal toys, no movable parts, etc., figures of animate objects	3.3	1.5	—	—
894	Metal toys, figures of animate objects, misc.	1.4	1.3	—	—
894	Toy stuffed animals, no spring mechanism	1.9	2.4	—	—
894	Other toys, misc.	17.4	20.3	—	—
894	Fishing reels, misc.	7.2	9.1	—	—
894	Fish hooks, misc.	1.4	1.4	—	—
894	Fish tackles, misc.	1.0	1.3	—	—
894	Ice skates and parts	2.5	2.4	2.2	1.9
894	Badminton racquets	2.0	1.9	—	—
894	Play and sport equipment, misc.	1.3	1.3	.3	—
893	Cellulose articles, finished or unfinished	2.3	2.6	—	.1

S.I.T.C.
Group

Total U.S. Imports	Imports from Canada	
1962	1963	1962
1963	1962	1963

(millions of U.S. dollars)

MISCELLANEOUS: (continued)

897	Beads, imitation, precious, semi-precious	6.3	3.9	—	—
897	Beads, including bugle and spangles	2.1	2.0	—	—
899	Articles for smokers, n.o.p.	3.5	3.9	—	—
267	Waste, fur, felt, metallic, etc., n.o.p.	5.4	3.9	3.8	2.4

n.o.p. — Not otherwise provided for

NOTE: All the foregoing figures have been rounded, therefore small differences will be found in the addition of totals.

Selected Trade Fairs and Exhibitions in the United States – 1965

January 3 - 6	China Glass Gifts Jewellery and Stationery Show, Miami, Florida
January 4 - 9	American Furniture Mart – International Home Furnishing Show, Chicago, Ill.
January 10 - 13	Sporting Goods Fair, New York City
January 11 - 15	Dallas Home Furnishings Mart, Dallas, Texas
January 11 - 15	Society of Automotive Engineers – Automotive Engineering Congress and Exposition, Detroit, Michigan
January 16 - 21	Pacific Furniture Guild, Los Angeles, Cal.
January 17 - 22	Southwest Furniture Market, Dallas, Texas
January 22 - 31	International Sports Vacation and Travel Show, Los Angeles, Calif.
January 25 - 28	International Heating and Air Conditioning Exposition, Chicago, Ill.
Jan. 31 - Feb. 4	Hobby Industry Trade Show, Chicago, Ill.
February 1 - 4	National Automobile Accessories Exposition, New York City
February 3 - 5	West Coast Winter Convention on Military Electronics, Los Angeles, Calif.
February 7 - 10	San Francisco Gift Toy Housewares and Stationery Show, San Francisco, Calif.
February 20 - 26	Dallas Trade Mart Gift Show, Dallas, Texas
February 21 - 23	Heart of America Gift Show, Kansas City, Mo.
February 21 - 23	Western States Hardware, Housewares, Paint and Garden Supply Show, San Francisco, Calif.
Feb. 25 - Mar. 6	Philadelphia Motorboat and Sportsman Show, Philadelphia, Pa.
Feb. 28 - Mar. 2	Spokane Gift Show, Spokane, Wash.
Feb. 28 - Mar. 4	Detroit Gift Show, Detroit, Michigan.
March 2 - 4	Cincinnati Office and Business Equipment Show, Cincinnati, Ohio
March 7 - 8	Georgia-Florida Hardware Association, Jacksonville, Florida
March 14 - 15	Indianapolis Gift Show, Indianapolis, Indiana
March 16 - 20	Kalamazoo Boat Sports and Hobby Show, Kalamazoo, Michigan
March 18 - 22	West Coast Hardware Housewares Show, Long Beach, Calif.
March 20 - 28	Milwaukee Sentinel Sports and Boat Show, Milwaukee, Wisconsin
March 21 - 25	Philadelphia Gift Show, Philadelphia, Penn.

March 23 - 25	Detroit Business Show, Detroit, Michigan
April 1 - 11	Los Angeles Sportsmen's Vacation Boat and Trailer Show, Los Angeles, Calif.
April 4 - 11	Greater Kansas City Home Show, Kansas City, Mo.
April 5 - 13	National Office Furniture Association, New York City
April 7 - 9	Dallas Home Furnishings Intermediate Market, Dallas, Texas
April 13 - 15	Progress in Electrical and Electronic Equipment Exhibition, St. Louis, Mo.
April 25 - 28	Dallas Toy Show, Dallas, Texas
May 17 - 19	Electronic Parts Distributors Show, Chicago, Ill.
June 21 - 26	American Furniture Mart - International Home Furnishing Show, Chicago, Ill.
July 18 - 21	Indianapolis Gift Show Indianapolis, Indiana
July 18 - 21	Atlanta Gift Show, Atlanta, Georgia
August 5 - 8	American Fishing Tackle Mfrs., Chicago, Illinois
August 13 - 22	Illinois State Fair, Springfield, Ill.
September 17 - 25	Greater Allentown Fair, Allentown, Pa.
September 18 - 23	Philadelphia Gift Show, Philadelphia, Pa.
September 18 - 26	Eastern States Exposition, West Springfield, Mass.
September 20 - 24	National Hardware Show, New York City
September 21 - 29	Production Engineering Show, Chicago
October 1 - 8	Tulsa State Fair, Tulsa, Oklahoma
October 10 - 13	National Builders Hardware Exposition, Miami Beach, Florida
October 24 - 27	American Hardware Manufacturers Association, Atlantic City, N.J.
October 25 - 27	National Electronics Conference, Chicago, Illinois
Oct. 29 - Nov. 2	Southeastern Boat Show, St. Petersburg, Florida
Oct. 30 - Nov. 1	Detroit Ski Fair, Detroit, Michigan
November 1 - 4	Packaging Machinery Show, Chicago, Illinois
November 5 - 9	Western Sporting Goods Dealers Association, Los Angeles, Calif.
November 19 - 21	National Decorating Products Show, Detroit, Michigan

Nov. 29 - Dec. 3	Exposition of Chemical Industries, New York, N.Y.
December 5 - 9	National Association of Home Builders, Chicago, Ill.
December 26 - 31	Exposition of Science and Industry, Berkeley, Calif.

Statistics for profit

Fabrication gaps in Canadian Industry

United States imports
and possible Canadian export opportunities

United Kingdom imports
and possible Canadian export opportunities

Prepared by
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